

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6758824").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/08 05:25
L8	109	("0811111"   "2437329"   "2708437"   "2715899"   "2812765"   "3173414"   "3467082"   "3682177"   "3788602"   "3902498"   "3957082"   "3994287"   "3995619"   "4011869"   "4043322"   "4099529"   "4111207"   "4173328"   "4177814"   "4198959"   "4210146"   "4240411"   "4261357"   "4282884"   "4299217"   "4314560"   "4314586"   "4430081"   "4443220"   "4444184"   "4445517"   "4531935"   "4540156"   "4552146"   "4568332"   "4589414"   "4643197"   "4645496"   "4651753"   "4667927"   "4674500"   "4676242"   "4681123"   "4690672"   "4692140"   "4702260"   "4715360"   "4793359"   "4807666"   "4881550"   "4900300"   "4925450"   "4994067"   "4994079"   "5019035"   "5019054"   "5106364").PN. OR ("5335671").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/08 05:38
L9	249	(inner with cutt\$3) same (angl\$2 with slot)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/08 07:13
L10	189	I9 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 07:13

L11	19	I10 and (biopsy or tissue or specimen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 07:14
L12	22	(inner with cutt\$3) same (angl\$2 with port) same (tissue or biopsy or specimen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/08 07:19
L13	20	I12 not I11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/08 07:19
L14	19	(inner with (blade or sharp\$4)) same (angl\$2 with (port or aperture or slot)) same (tissue or biopsy or specimen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/08 07:23
L15	33	(inner with (cutt\$4)) same (angl\$2 with (port or aperture or slot)) same (tissue or biopsy or specimen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/08 07:26
L16	407	((blade or sharp\$4 or sever\$3 or cutt\$4)) same (angl\$2 with (port or aperture or slot)) same (tissue or biopsy or specimen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/08 07:28
L17	81	((blade or sharp\$4 or sever\$3 or cutt\$4)) same (angl\$2 with (port or aperture or slot)) same (tissue or biopsy or specimen) same longitudinal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/08 07:29
S1	0	biopsy and vaccuum and oscillat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 05:08
S2	492	biopsy and vacuum and oscillat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 11:39

S3	297	S2 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:09
S4	0	("3844272"   "6514248"   "6689146").PN.).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 12:49
S5	7	("3844272"   "6514248"   "6689146").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 12:52
S6	13	("2003004407"   "3945375"   "5595185"   "5980469"   "6540695"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 12:53
S7	2	("5320613").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 12:54
S8	22	("2003004407"   "3844272"   "3945375"   "5320613"   "5595185"   "5980469"   "6514248"   "6540695"   "6689146"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 12:54
S9	2	("6758824").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/26 01:03
S10	2	S9 and rotat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 04:46

S11	1	S9 and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 02:33
S12	2	("6758824").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/26 02:33
S13	1	S12 and angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 03:05
S14	1	S12 and releas\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 03:06
S15	0	S12 and detach\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 03:06
S16	2	S12 and remov\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 03:07
S17	2	("6758824").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 04:46
S18	2	S17 and rotat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 04:47

S19	17	(US-20040162572-\$ or US-20040116800-\$ or US-20040087872-\$ or US-20040019299-\$ or US-20040006355-\$ or US-20040134520-\$ or US-20020151822-\$ or US-20020055689-\$ or US-20020016555-\$ or US-20020082519-\$ or US-20020077565-\$).did. or (US-7004174-\$ or US-6638235-\$ or US-5928164-\$ or US-5335671-\$ or US-5775333-\$ or US-5526822-\$).did.	US-PGPUB; USPAT	OR	ON	2006/07/10 05:42
S20	6	S19 and slot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 06:06
S21	3017	((606/14-16) or (606/170,171)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 06:06
S22	2693	S21 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 06:06
S23	383	S22 and (biopsy or (tissue near sample))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 06:07
S24	567	biopsy and vacuum and oscillat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:09
S25	307	S24 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:09

S26	28	S25 and (cutting near member )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:12
S27	74	S25 and (cut same rotat \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 16:44
S28	2	("5335671").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 16:44
S29	2	("6758824").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/21 05:08
S30	2	("5578030").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/22 11:37
S31	16	"6176865"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 11:37
S32	42	("2003004407"   "3844272"   "3945375"   "5320613"   "5578030"   "5595185"   "5980469"   "6176865"   "6220248"   "6350244"   "6454727"   "6494881"   "6514215"   "6514248"   "6540695"   "6689146"   "6712775"   "6758824").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 13:43
S33	3	S32 and oscillat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 13:45

S34	653	biopsy and vacuum and oscillat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 21:01
S35	313	S34 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 21:01
S36	768	(600/564).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/03 21:13
S37	2	("5980469").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/03 21:33
S38	0	S37 and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 22:42
S39	1	S37 and 6c	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 22:43
S40	2	("5526822").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/03 22:47
S41	2	("5578030").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/04 04:05

S42	2	("5335671").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/04 04:17
S43	768	(600/564).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/04 04:33
S44	527	S43 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 04:33
S45	697	biopsy and vacuum and oscillat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 03:35
S46	315	S45 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 03:35
S47	1	S46 and (bevel\$3 near tip )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 03:35

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